

**COMBINED DECLARATION AND POWER OF ATTORNEY  
(Includes Reference to PCT International Applications)**Attorney Docket No.:  
**31936-8002.US00**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MANUFACTURING METHOD AND READOUT SYSTEM FOR BIOPOLYMER ARRAYS**

the specification of which (check only one item below):

- ☐ is attached hereto.  
☒ was filed as United States application Serial No. 10/529,834 on 10/02/2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate, or of any PCT international application(s) having a filing date before that of the application(s) on which priority is claimed

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC §119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT application(s) in the manner provided by the first paragraph of 35, U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:**

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
60/415,542	02 October 2002			X
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. Serial Nos. Assigned (if any)		
PCT/US03/31490	02 October 2003		X	

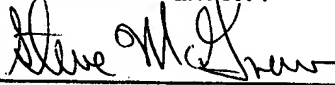

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

All attorneys associated with Customer No. 22918, affiliated with Perkins Coie LLP.

10/529834

Rec'd PCT/PTO

24 OCT 2005

<b>COMBINED DECLARATION AND POWER OF ATTORNEY (CONTINUED)</b> (Includes Reference to PCT International Applications)		<b>Attorney Docket No.:</b> <b>31936-8002.US00</b>	
<b>Send Correspondence to:</b> Perkins Cole LLP P.O. Box 2188 Menlo Park, CA 94026  Customer No. 22918		<b>Direct Telephone Calls to:</b> Peter J. Dehlinger (650) 838-4401	
<b>FULL NAME OF INVENTOR 1</b>	<b>FAMILY NAME</b> McGREW	<b>FIRST GIVEN NAME</b> STEPHEN	<b>SECOND GIVEN NAME</b> P.
<b>RESIDENCE &amp; CITIZENSHIP</b>	<b>CITY</b> SPOKANE WA	<b>STATE OR FOREIGN COUNTRY</b> WASHINGTON	<b>COUNTRY OF CITIZENSHIP</b> US
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<b>FULL NAME OF INVENTOR 2</b>	<b>FAMILY NAME</b> LIGHTEFOOT	<b>FIRST GIVEN NAME</b> DONALD	<b>SECOND GIVEN NAME</b> R.
<b>RESIDENCE &amp; CITIZENSHIP</b>	<b>CITY</b> SPOKANE WA	<b>STATE OR FOREIGN COUNTRY</b> WASHINGTON	<b>COUNTRY OF CITIZENSHIP</b> US
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<b>SIGNATURE OF INVENTOR 1</b>  Date: Oct. 20, 2005 Signature: _____			
<b>SIGNATURE OF INVENTOR 2</b>  Date: 20 Oct 2005 Signature: _____			

10/529834

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: McGrew and Lightfoot

Application No.: 10/529,834

I.A. Filing Date: 10/02/2003

For: Manufacturing Method and Readout System for  
Biopolymer Arrays

Examiner: unassigned

Art Unit: unknown

Conf. No: unknown

**Power of Attorney by Assignee and Certification Under 37 C.F.R. § 3.73(b)**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment being submitted under separate cover concurrently herewith to the U.S. Patent and Trademark Office for recordation, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 C.F.R. § 3.71.

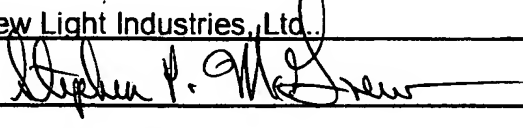
All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints Peter J. Dehlinger, Registration No. 28,006, and all attorney(s)/agent(s) associated with Customer No. 22918 and affiliated with Perkins Coie LLP.

Direct all telephone calls to Peter J. Dehlinger at (650) 838-4401. Address all correspondence to:

Perkins Coie LLP  
P. O. Box 2168  
Menlo Park, CA 94026  
Customer No. 22918

In accordance with 37 C.F.R. § 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: New Light Industries, Ltd.  
 Signature:   
 Typed Name: Stephen P. McGrew  
 Title: President  
 Date: 10/20/05  
 Address: 9715 W. Sunset Highway, Spokane, WA 99224